JC04 Rec'd PCT/PTO 26 JUL 2005

PATENT

Attorney Docket No. 235811 Client Reference No. 059P 0579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hoffmann et al.

Group Art Unit: Unassigned

Application No. 10/536,494

Examiner: Unassigned

Filed: May 24, 2005

For: COPOLYAMIDES

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

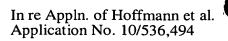
The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.



	37 CF	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that vise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	\Box	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and o	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, n or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).
	payme contain 37 CF \$180 a NOTE: May 29	he mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ant of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of its set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after a 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
	Copies herewi	s of all of the references listed on the enclosed Form 1449 are enclosed ith.
\boxtimes	Form	s of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the panying Form 1449 are enclosed herewith.
⊠	relevant an Engaction degree	ed to each reference not in the English language is a concise explanation of the nce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or glish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the of relevance found by the foreign office is being submitted in lieu of a concise ation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A cop	y of the foreign search report is enclosed herewith.
	parent furnish submit	eferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were need at that time. Accordingly, additional copies of the references are not ted herewith, so as not to burden the file with duplicate copies of references. Examiner is respectfully requested to carefully review the references in

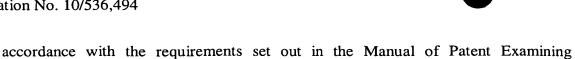
Method of Payment of Fees

Attached is a check in the amount of \$

Charge Deposit Account No. 12-1216 in the amount of \$

this communication is enclosed for that purpose.)

U.S. APPLICATIONS



accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

Status (check one)

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U	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.					
2.					
3.					
State	ment under 37 CFR	1.97(e)			
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	Information Disclo office in a counte undersigned after r Information Discl	hereby states that no sure Statement was cited erpart foreign patent ap- making reasonable inquir- osure Statement was a ore than three months ent.	I in a communication, and ry, no item of a known to any	ication from , to the knoinformation of y individual	a foreign patent owledge of the contained in the designated in
State	ment under 37 CFR	1.704(d)			
	Information Disclo office in a counter any individual des	hereby states that each sure Statement was cited part application and that ignated in 37 CFR 1.56(Disclosure Statement.	l in a commun t this commun	ication from ication was	a foreign patent not received by
Fees					
	No fee is owed by The IDS Fee of \$1	the applicant(s). 80 under 37 CFR 1.17(p) is enclosed he	erewith.	

In re Appln. of Hoffmann et al. Application No. 10/536,494

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

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(312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: July 21, 2005

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Substitute for form 1449A/B/PT	О
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/536,494				
Filing Date	May 24, 2005				
First Named Inventor	Hoffmann et al.				
Group Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	235811				
Client Reference No.	059P 0579				

	U.S. PATENT DOCUMENTS								
		U.S. Patent Document							
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate			
	AW	5,177,178	Α	Thullen et al.	Jan. 5, 1993				
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				FORE	IGN PATENT DOCUMENTS			
		F	oreign Patent Docume	nt			Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
	ΑX	CA	861620		General Mills, Inc.	Jan. 19, 1971		
	AY	СН	280367		Inventa AG. Für Forschung und Patentverwertung	Jan. 15, 1952		Х
	ΑZ	GB	766,927		California Research Corporation	Jan. 30, 1957		
	ВА	wo	95/01389	A1	BASF Aktiengesellschaft	Jan. 12, 1995		X ⁺
				 				
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	OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item		slation			
Initials No.		(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		No*+			
	ВВ	CRAMER et al., Journal of Polymer Science, 21, 237-250 (1956)					
	ВС	DOLDEN, <i>Polymer, 17</i> , 875-892 (1976)					
,	BD	EDGAR et al., Journal of Polymer Science, 8 (1), 1-22 (1952)					
	BE	HENKEL CORPORATION, "Empol Dimer and Polybasic Acids: Technical Bulletin 114C," (1997)					
	BF	LEVINE et al., Journal of Polymer Science, XLIX, 241-246 (1961)		X			
	BG	UNICHEMA INTERNATIONAL, "Pripol C36-Dimer Acid,"	1				
	ВН	YU et al., Am. Chem. Soc., 81, 5361-5365 (1959)					

Examiner	Date Considered	
Signature		

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).